

# System concept

Vectron POS SteelTouch is operated by touching the sensitive display. Thanks to the robust and high-quality stainless steel housing it is suitable for use even under unfavourable working conditions. Stand and optional wall holder provide different mounting options.



# Hardware

Technical data	
<b>Display</b>	Brilliant 38.1 cm (15") TFT display with a resolution of 1024 x 768 pixels
<b>Input</b>	Reliable, touch-sensitive 5-wire analog-resistive touchpanel
<b>Housing</b>	Full metal housing, display frame made of stainless steel. Display protected according to IP55 against water and dust
<b>Stand</b>	Black powder-coated aluminium stand, special steel stand optionally available
<b>Customer display</b>	2 x 20 characters vacuum fluorescent display in stainless steel housing, integrable to the housing (optional)
<b>Processor</b>	modern 64-Bit processor with 131 MHz frequency
<b>Main memory</b>	64 MB RAM
<b>Data memory</b>	2 MB SRAM, upgrade to 4, 6, 10 MB SRAM available
<b>Flash memory</b>	8 MB Flash memory optionally extendable to 1GB also (usable for master data)
<b>Network</b>	10/100-BaseT Ethernet connection for network operation
<b>Serial ports</b>	6 x RS232 port for peripherals. 24V supply adjustable
<b>USB port</b>	1 x USB Host, 1 x USB Function
<b>Cash drawers</b>	Up to 4 cash drawers connectable (via Y-cable) to 2 existing ports. Support for „Open-Sensor“
<b>Keyboard</b>	PS/2 keyboard connection for external keyboards
<b>Power supply</b>	External power supply Vectron PS30. Input voltage 90-240V, output voltage 24V max. 3.3A. Power supply integrable in stand
<b>Operator lock</b>	Alternatively Dallas iButton Standard, Dallas iButton Magnet, Addi-mat in stainless steel housing, integrable to the housing.
<b>Operating temperature</b>	0 to 40°
<b>Storage temperature</b>	-10 to 50°
<b>Certified</b>	CE
<b>Weight</b>	10 kg (with aluminium stand and power supply, without customer display)

## Software

Technical data	
<b>PLUs</b>	100000*
<b>Departments</b>	65535*
<b>Operators</b>	1000*
<b>Guest checks or customers</b>	65535*
<b>Cash registers per network</b>	200*
<b>Printers per network</b>	100*
<b>*</b>	The indicated values are maximum values, which can only be reached with special programming and optimum hardware equipment. Please contact your Vectron dealer to assist you with your special requirements.

## Shipment

Vectron POS SteelTouch	
<b>Standard shipment</b>	POS system with operator lock as per order
	Black-coated aluminium stand
	4 operator keys
	Power supply with national mains plug
	Port cover
	User manual
<b>Optional accessories</b>	Stainless steel stand with VESA adapter
	Customer display in special steel housing
	VESA-wall mount

## Dimensions

